

## COMBINED DECLARATION / POWER OF ATTORNEY

ATTORNEY DOCKET NO.: 030174

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AS BELOW NAMED INV				
<ul><li>☑ Original</li><li>☐ Continuat</li></ul>	☐ Supplemental	☐ Continuation-In-Par☐ National Stage of PC	<del></del>	
name is listed below) or a	address and citizenship are as stated be noriginal, first and joint inventor (if ention WIRELESS SPEECH AND in the control of	plural names are listed below) of the	am the original, first and sole inventor (if only one subject matter which is claimed and for which ification of which:	ne a
was amended on	/03 as Serial No. 10/620,896 (if applicable). claimed in PCT International Applica	ation No. filed on and	as amended under PCT Article 19 on .	
amendment referred to abo			cation, including the claims, as amended by an the examination of this application in accordance	
I hereby claim foreign pri	ority benefits under Title 35, United	States Code, Sec. 119 of any foreig	n application(s) for patent or inventor's certifica	
identified below any foreig	gn application(s) for patent or invento	or's certificate or any PCT Internation	ed States of America listed below and have also all application(s) designating at least one count before that of the application(s) of which priori	so ry
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identified below any foreign other than the United State is claimed.  (Country)  I hereby claim the benefit (Serial Notes)  (Serial Notes)  I hereby claim the benefit claims of this application is acknowledge the duty to	(Application No.)  (Application No.)  under Title 35 USC 119(e) of any United St.)  under Title 35 USC 120 of the Unites not disclosed in the prior United St.	(Day/Month/Year/Filed)  (Day/Month/Year/Filed)  (Filing Date)  ed States application(s) listed belowates application in the manner provined in Title 37 CFR 1.56(a) whi	ed States of America listed below and have also and application(s) designating at least one count be before that of the application(s) of which priorise before that of the application(s) of which priorise Priority Claimed  (Yes) (No)	so ry ty

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 37,339, Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault, Reg. No. 42,181, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Yafuso, Reg. No. 45,244, Kevin J. Clark, Reg. No. 42,421, Sean English, Reg. No. 37,319, Roger W. Martin, Reg. No. 39,291, Sandip S. Minhas, Reg. No. 44,945, Michael D. Hartogs, Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219 and S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sandra L. Godsey, Reg. No. 42,589, George C. Pappas, Reg. No 35,065, Howard H. Seo, Reg. No. 43,106, Kevin T. Cheatham, Reg. No. 48,766, Nicholas J. Pauley, Reg. No. 44,999. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: Intellectual Property Administration, QUALCOMM Incorporated, 5775 Morehouse Drive, San Diego, California 92121-1714.

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Therether large that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor  Gary J. Ballantyne	Inventor Signature	Date 9/25/03
Residence 7C Paisley Street, Christchurch 8008, New Zealand		Citizenship New Zealand
Post Office Address 7C Paisley Street, Christchurch	8008, New Zealand	

## ASSIGNMENT

## TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I Gary J. Ballantyne, a citizen of New Zealand having a place of residence at 7C Paisley Street, Christchurch 8008, New Zealand; have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to a WIRELESS SPEECH AND DATA TRANSMISSION by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 15 July, 2003, and assigned Serial No. 10/620,896, and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Christchurch, New Zealand this 25th day of Serkenber, 2003.

Gary J. Ballantyne